

01/13/00
Jc675 U.S. PTO

01-14-00
IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Gerard Joseph Foschini
Angel Lozano
Farrokh Rashid-Farrokh
Reinaldo A. Valenzuela

CASE 10-1-3-14

TITLE Space-Time Processing For Multiple-Input,
Multiple-Output, Wireless Systems

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

NEW APPLICATION UNDER 37 CFR § 1.53(b)

Enclosed are the following papers relating to the above-named application for patent:

- Specification
- [2] Formal Sheets of drawing(s)
- [1] Assignment(s) with Cover Sheet
- Declaration and Power of Attorney

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	22 - 20 =	2	x \$18 =	\$36
Independent Claims	8 - 3 =	5	x \$78 =	\$390
Multiple Dependent Claims, if applicable			+ \$260 =	\$0
Basic Fee				\$690
			TOTAL FEE	\$1116

Please file the application and charge Lucent Technologies Deposit Account No. 12-2325 the amount of \$1116, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 12-2325 as required to correct the error.

The Assistant Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to Docket Administrator (Room 3C-512), Lucent Technologies Inc., 600 Mountain Avenue, P.O. Box 636, Murray Hill, New Jersey 07974-0636. However, telephone calls should be made to me at 908-582-4323.

Respectfully,

Eugene J Rosenthal
Reg. No. 36658
Attorney for Applicant(s)

Date: January 13, 2000
Lucent Technologies Inc.
600 Mountain Avenue (Room 3C-512)
P.O. Box 636
Murray Hill, New Jersey 07974-0636

Express Mail" mailing label
number: EK489794614US
Date of Deposit 1/13/00

I hereby certify that this Application is
being deposited with the United States Postal
Service "Express Mail Post Office to
Addressee" service under 37 CFR 1.110 on the
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Iris E. Thomas
(Printed name of person mailing paper or fee)
(Signature of person mailing paper or fee)